Experiment Dates for Wednesday Labs

Experiment	Date
NO in-person LABS – Students must purchase Labflow and complete the 3 Introductory Assignments in Labflow this week, before attending Lab 0	08/28
NO in-person LABS – Students must purchase Labflow and complete the 3 Introductory Assignments in Labflow this week, before attending Lab 0	09/04
Lab 0: Laboratory Orientation and Safety (MANDATORY)	09/11
Lab 1: Selecting the Correct Mohr Pipet	09/18
Lab 2: Standardizing a Solution	09/25
Lab 3: Spectroscopic Analysis of Aspirin	10/02
Lab 4: Determination of Acetylsalicylic Acid in Aspirin	10/09
Lab 5: Buffers	10/16
Lab 6: Determining the pKa of an Acid (Dry Lab - Personal device with Microsoft Excel recommended for use during the lab session)	10/23
Lab 7: MMLI –Molecule Maker Lab	10/30
Lab 8: Gibbs Free Energy	11/06
Lab 9: Electrochemistry	11/13
Lab 10: Differential Rate Laws	11/20
NO LABS – Thanksgiving/Fall Break	11/27
Lab 11: Integrated Rate Laws	12/04

PreLab HW Dates for Wednesday Labs:

PostLab HW Dates Wednesday Labs:

All HW due by 11:59 PM in Labflow Except Final Week

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PreLab HW for	Due date	PostLab HW for	Due date
Required Introductory Assignments*	09/10	Lab 0 (Orientation and Safety) *	09/17
Lab 1 (Mohr Pipet)	09/17	Lab 1 (Mohr Pipet)	09/24
Lab 2 (Standardizing)	09/24	Lab 2 (Standardizing)	10/01
Lab 3 (Spec Analysis of Aspirin)	10/01	Lab 3 (Spec Analysis of Aspirin)	10/08
Lab 4 (Det. Acetylsalicylic in Aspirin)	10/08	Lab 4 (Det. Acetylsalicylic in Aspirin)	10/15
Lab 5 (Buffers)	10/15	Lab 5 (Buffers)	10/22
Lab 6 (pKa of Acid)	10/22	Lab 6 (pKa of Acid)	10/29
Lab 7 (MMLI)	10/29	Lab 7 (MMLI)	11/05
Lab 8 (Free Energy)	11/05	Lab 8 (Free Energy)	11/12
Lab 9 (Electrochemistry)	11/12	Lab 9 (Electrochemistry)	11/19
Lab 10 (Differential Rate Law)	11/19	Lab 10 (Differential Rate Law)	12/03
Lab 11 (Integrated Rate Law)	12/03	Lab 11 (Integrated Rate Law)	** 12/10

*Students must complete the Course Policy Assignment and Safety Quiz in Labflow BEFORE LAB 0 in order to attend lab and gain access to the rest of the course in Labflow.

**PLEASE NOTE THIS CHANGE IN the POSTLAB 11 deadline: All students in Lab sections that meet on Thursday AND Friday have a Postlab 11 deadline of 11:59PM, Wednesday, December 11. Lab assignments will not be due on Reading Day (December 12).

***The Bonus assignment is open from 8am, November 24 through 11:59pm, December 11. No extensions or excused absences will be granted for this assignment.